

**ATTORNEY DOCKET NO.
1105-CA (formerly 50246-076)**

PATENT

EXPEDITED PROCEDURE

amend the Application as shown and reconsider the rejection of the claims in view of the following remarks:

IN THE CROSS REFERENCE TO RELATED APPLICATIONS

Please replace the paragraph beginning at line 1, page 1, as follows:

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This application claims priority to U.S. Provisional Application Serial No. 60/216,346, filed July 5, 2000, by inventors Axel Thomsen, Sherry Wu, Edwin de Angel, Aryesh Amar, Lei Wang, Eric J. Swanson, and Jerome E. Johnson, entitled "ARNOLD PROVISIONAL" (Docket No. 50246-072) which is hereby incorporated herein by reference in its entirety.

Please replace the paragraph beginning at line 17, page 1, as follows:

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This Application is related to U.S. Patent Application Serial Number 09/695,702 filed October 25, 2000, by inventors Axel Thomsen and Lei Wang and Aryesh Amar, entitled "TECHNIQUES FOR IMPLEMENTING A ROUGH BUFFER FOR CHARGING A SAMPLING CAPACITOR," (Docket No. 50246-2071).

Please replace the paragraph beginning at line 21, page 1, as follows:

This Application is related to U.S. Patent Application Serial Number 09/695,706 filed October 25, 2000, by inventors Axel Thomsen, Edwin de Angel, Sherri Wu, Lei Wang and Aryesh Amar, entitled "TECHNIQUES FOR SIGNAL MEASUREMENT USING A CONDITIONALLY STABLE AMPLIFIER" (Docket No. 50246-070).

Please rewrite the paragraph beginning on line 25, page 1 as follows:

This Application is related to U.S. Patent Application Serial Number 09/695,707, filed October 25, 2000, by inventor Edwin de Angel, entitled "A MULTIPLIER WITH EFFICIENT CARRY RIPPLE" (Docket No. 50246-073).

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EXPEDITED PROCEDURE

(Please rewrite the paragraph beginning at line 2, page 2 as follows:)

B2 This Application is related to U.S. Patent Application Serial Number 09/695,708, filed October 25, 2000 by inventors Aryesh Amar, Edwin de Angel and Eric J. Swanson, entitled "INDEPENDENT CONTROL OF CALIBRATION REGISTERS IN A MULTI CHANNEL A-D CONVERTER" (Docket No. 50246-074).

(Please rewrite the paragraph beginning at line 6, page 2:)

This Application is related to U.S. Patent Application Serial Number 09/695,705, filed October 25, 2000, by inventors Axel Thomsen, Edwin de Angel, Sherri Wu, Aryesh Amar and Jerome E. Johnston, entitled "APPLICATIONS OF A CONDITIONALLY STABLE INSTRUMENTATION AMPLIFIER TO INDUSTRIAL MEASUREMENT" (Docket No. 50246-077).

(Please rewrite the paragraph beginning at line 11, page 2 as follows:)

This Application is related to U.S. Patent Application Serial Number 09/695,704, filed October 25, 2000, by inventors Axel Thomsen, Jerome E. Johnston, Edwin de Angel and Aryes Amar, entitled "AN INTEGRATED CIRCUIT WITH A MODE CONTROL SELECTING SETTLED AND UNSETTLED OUTPUT FROM A FILTER" (Docket No. 50246-171).